



Feature	Benefit
66 Stitch Patterns	A large variety of stitches for construction, fashion sewing, quilting, heirloom, crafts, home decorating and decorative sewing always ensures the perfect stitch for every project.
5 Fully Automatic 1–Step Buttonholes	Buttonhole sewing is a one step simple process, with reliable results. Each side of the buttonhole is sewn in the same direction, creating beautifully balanced buttonholes.
Automatic Needle Threader	Automatically threads the eye of the needle for you
Top Drop-in Bobbin	Easy loading and monitoring of the bobbin thread
25 Year Limited Warranty	Warranty includes 5 years on electronic components and 1 year on adjustments.
Adjustable Stitch Length & Width	Optimal settings for length & width are automatically set for each stitch. Settings can be overridden to personalize length & width choice.
Featherweight	The machine design is ¾ the size of a conventional machine, increasing the machines portability. It is easy to store the machine, and then retrieve it for a project or carry it to class.
Programmable Needle Up/Down	The needle can be programmed to stop either in the highest <i>up</i> position or in the <i>down</i> position, which is ideal for appliqueing and quilting.
Heavy Duty Metal Frame	The rigid support holds all the mechanisms in perfect alignment for skip-free sewing and overall durability.





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Electronic Start and Stop	For your added convenience and comfort, the machine can sew without use of the foot controller.
<i>StayBright</i> ™ LED Light	The long-lasting bulbs (100,000 hours) stays cool, regardless how long the machine is operated.
Electronic Stitch Control	With just a simple push of a button you have selected the stitch and the optimum settings for length, width, balance, pressure and tension.
Electronic Speed Control	You have complete control over sewing speed using the switch on the front of the machine. This can help improve handling on more intricate projects.
Slow Button	Limits sewing speed, regardless of how much pressure is on the foot controller. This is great when learning to sew or when doing more intricate work.
Drop Feed Dogs	The feed dog lever will lower the feed dogs for free-motion embroidery, monograms and buttons sewing.
Automatic Reverse	Sew in reverse with a push of the button.
Automatic Presser Foot Pressure Control	The amount of pressure exerted on the fabric by the presser foot against the feed dogs is automatic. Sew from the lightest weight sheers to the heaviest denim, without making presser foot adjustments.
Center Zigzag Taper	When tapering with the zigzag stitch, the stitch tapers to the center, not the left or right. This provides a more attractive look when tapering into or out from a point.





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6mm Stitch Width	Many stitches can be set for a maximum width of 6mm. When sewing decorative or satin stitches, the wide stitches are bolder and more pronounced.
Twin Needle Capability	By using a twin needle and manually reducing the stitch width, two parallel rows can be sewn to add a decorative touch. Create pintucks and more with twin needle sewing.
3 Needle Positions	Needle position can be changed for individual projects such as inserting zippers, cording and topstitching.
Automatic Bobbin Winding Clutch	Needle bar automatically disengages when winding the bobbin, making bobbin winding safer
Extra-High Presser Foot Lifter	Makes placing multiple layers of bulky fabric under the presser foot easier
Electronic Stitch Formation	All stepper motors are electronically controlled allowing for perfectly formed patterns every time
Optimum Power Control	Senses when additional power is required to maintain speed through thick or changing fabric conditions—especially useful when sewing through multiple layers of fabric
Box Feed Motion	Box motion assures perfect fabric feeding while sewing as the feed dogs are always in perfect and equal contact with the fabric and presser foot
Electronic Foot Controller	Guarantees consistent sewing speed with no jump starts
Free Arm	Provides professional results and easy access to cuffs, collars, pant hems and other difficult-to-reach areas





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On Board Storage	Accessories are always within easy reach
Snap-On Presser Feet	No need for screwdrivers to change presser feet
Built-In Carrying Handle	Machine has a built-in carry handle for easy transporting
Dust Cover	Covers the machine when not in use.
Included Accessories	Extension Table Small and Large Thread Spool Caps (2) Screwdrivers (2) Bobbins (4) All/General Purpose Foot Darning & Embroidery Foot Buttonhole Foot Zipper Foot Blind Hem Foot Overcasting Foot Straight Stitch Foot Rolled Hem Foot Gathering Foot Satin Stitch Foot Needles Seam Ripper/Lint Brush Tube of Oil Foot Pedal Power Cord Instruction Manual
Value Added Accessories	Clear Piping Foot Narrow Braid/Cord Foot Maxi Bead Foot Mini Bead Foot Clear Embellishment Foot Chenille Stitching Foot Universal Presser Foot Shank Ready, Set, Sew! Instructional Video